## **Did You Know 10.5.21**

Welcome to October!!

I bet there were times that you thought you'd never make it this far....but you did!!! And the Health Careers Education division is so very happy you're here!

## 1. Veterinary Anatomy Education: Common Practices and Undergraduate Preparedness

Join Dr. Joshua Rowe, Associate Professor of Anatomy at Texas Tech University, as he discusses common practices in veterinary anatomy education and observations regarding undergraduate preparedness. He'll share the range of resources he uses, their applications, benefits, and challenges.

This LIVE webinar is ideal for Veterinary Anatomists, including those who teach Undergraduate Vertebrate, Mammalian, and Animal Science Anatomy, as well as High School Educators interested in cross-curricular STEAM activities. To register for this FREE webinar: <u>Live Webinar: Veterinary Anatomy Eduacation (anatomyinclay.com)</u>

 Your students have the opportunity to attend virtual Lead the Way Day online on Tuesday, Oct. 12, from 6:00 – 7:15 p.m.

Students may go online to okla.st/ehs-events to sign up to attend.

Attendees will be provided the opportunity to:

- Hear from current OSU students about the success skills they gained through active involvement in 4-H, FCCLA and HOSA.
- Be inspired to connect their 4-H, FCCLA and HOSA leadership roles to careers in education, health, human and community service and more.
- Receive coaching on public speaking and presentation skills for 4-H, FCCLA and HOSA leadership roles and competitive events.
- Gain access to faculty interviews and virtual facility tours, helping them envision future experiences at Oklahoma State.
- Learn more about OSU Admissions, scholarships, campus involvement and more.

**Please share with your students** this inside look of the opportunities available to them at OSU.

- 3. I don't know if I'm supposed to share opinion pieces about education, but I found this to be brief and a dose of reality! What do you think? To Improve Education, We Need to Look at the Last 50 Years, Not Just the Last 18 Months | EdSurge News
- 4. This week's Wednesday Webinar hosted by the National Consortium for Health Science Education is titled "Activities and Resources for Teaching Sports Medicine Skills". You can register for this <u>free session here</u>. The upcoming subjects for the Oct. 13 and Oct. 20, respectively are "Bring Health Professions Week 2021 into Your Classroom" and "Medical Terminology Activities 2.0". So exciting!!! See the whole agenda and detailed descriptions at <a href="http://www.healthscienceconsortium.org/webinars">http://www.healthscienceconsortium.org/webinars</a>
- 5. The Health Science Educator's Association offered a Teacher Bootcamp on Sat. Sept. 25<sup>th</sup>. To see what you missed, log in at: <u>Teacher Bootcamp National Consortium for Health Science Education (healthscienceconsortium.org)</u> There were great tips shared by veteran teachers as well as ideas for activities and best practices! Thanks to our very own, Susie McEachern-Laer, Toni McLemore and LouAnn Lively.
- 6. And speaking of HSEA, our state Health Careers teacher organization (OHCETA) officer team met on Friday, Oct. 1 and we voted to renew each OHCETA member's account with the Health Science Educator's Association. This \$45 value is discounted due to our large number of instructors. If you have NOT joined OHCETA, do so NOW before we send the official list in! To join OHCETA, you must do so through

- OKACTE: <a href="https://conference.okacte.org/User/Login?ReturnUrl=%2F">https://conference.okacte.org/User/Login?ReturnUrl=%2F</a> Join today—it's a 2 for 1 value!
- 7. Central Tech in Drumright is looking for a Practical Nursing instructor. If you know of a great candidate, please send them this link so they can be part of the CareerTech world!! Practical Nursing Instructor (centraltech.edu)
- 8. This summer at the Texas Health Occ teacher conference, I met a representative from Kaduceus which provides "Hands On Career Training". They haven't been listed in our Textbook and Resource Guide (ctyou.org) in the past, so I thought I might introduce you to them. They offer the following "career readiness programs" aka curriculum that you might want to check out: Pharmacy Tech, Medical Billing & Coding, Veterinary Assistant, Medical Assistant, Certified Nursing Assistant (would have to be approved by OSDH), Patient Care Technician, EKG Technician, Foundations of Health Science, Phlebotomy Technician and Sterile Products and Aseptic Technique. For more information check out: Health Care CTE Programs Kaduceus Inc.
- 9. It's not too late to register for either of the following:
  - Long Term Care Workshop—Tuesday, October 5, 8:30am-11:30am <a href="https://www.eventbrite.com/e/long-term-care-nurse-aide-instructorcoordinator-workshop-virtual-tickets-170144405497">https://www.eventbrite.com/e/long-term-care-nurse-aide-instructorcoordinator-workshop-virtual-tickets-170144405497</a>
  - Biology Study Session with Starla Ewan
     —Thursday, October 7, 8:30 11:30am You may register (to receive a certificate) here and the zoom address
     will be https://zoom.us/j/8822491946 Meeting ID: 882 249 1946
- 10. So I'm guessing you've heard of the Anatomage table and might have seen it at our recent Summit.....but did you know the company also has an "e-book" that is a digital platform that works on any internet browser so you don't have to have the super expensive stationary resource! It has a variety of content (digital chapters) including scrolling videos, explore activities, quiz questions, and a CT Viewer (real CT and MRI scans). This would be an amazing laboratory resource for your Anatomy and Physiology.
  - Listen to this introduction video over the features on this tool and ask for your free one-month trial today: (22) Introduction to the Anatomage eBook YouTube
- 11. The best thing about traveling to your campuses is that we get to see <a href="neat-equipment">neat-equipment</a> that is revolutionizing training. Last week, I saw the Prestan CPR manikins that light up and provide immediate feedback to students on the rate/depth/quality of compression. See their manikins here: <a href="Prestan CPR Manikins Adult: MCR Medical">Prestan CPR Manikins Adult: MCR Medical</a> The <a href="BigRed Adult CPR manikin">BigRed Adult CPR manikin</a> lights under the skin through the brain giving instant visual feedback of simulated oxygen flow and correct compressions. Finally, the <a href="Act+Fast Choking Trainer">Act+Fast Choking Trainer</a> has foam plugs that simulate an obstruction and the vest gives landmarks where students should place their hands for ideal abdominal thrusts without using a manikin.
- 12. Anatomy in Clay Professional Development: Virtual Musculoskeletal & Body Systems Professional Development, Live course, October 28 and 29, 2021. Registration closes Friday, October 8<sup>th</sup>; to register: LIVE, Virtual Musculoskeletal and Body Systems Professional Development Registration, Thu, Oct 28, 2021 at 10:30 AM | Eventbrite

For more information: <u>Introducing LIVE, Virtually-Hosted ANATOMY IN CLAY® Professional</u> Development Programs on Vimeo.

- 13. FREE Online Course from NC3T: Finding and Engaging Employer Partners. One of the biggest challenges in CTE is finding partners to support your work-based learning efforts and drive your advisory board. Most people feel uncomfortable making cold calls, and educators are no exception, so we put off that outreach work as long as we can. However, there are partnership development strategies that don't involve those dreaded cold calls, and there is an established process for turning those prospects into committed partners and advocates. Join Brett Pawlowski of NC3T, lead author of The Employer Engagement Toolkit, to find out how you can build the partnership you've always wanted. Register now at: <a href="FINDING AND ENGAGING PARTNERS">FINDING AND ENGAGING PARTNERS</a> | CCLU (teachable.com) To see the Employer Engagement Toolkit, check out this link: <a href="The Employer Engagement Toolkit">The Employer Engagement Toolkit</a> NC3T.
- 14. The Georgia Department of Education is working with more than 50 Atlanta-area companies and educators to offer high-schoolers updated career-track classes on digital health and health-related IT, the Institute's Michele Madison says in this interview. Madison says students are learning how to track diabetes via apps, how to diagnose ear infections using a computer and how to ensure the security of online health information, among other digital health opportunities. Soon, Georgia Students Will Be Able To Train For Careers In Digital Health While In High School | Georgia Public Broadcasting (gpb.org)

Thank you & have a great week!

Lara

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